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FUZHOU LONVI MACHINE CO.,LTD Add:Hongkuan Industrial Park, Fuqing City, Fujian Province,China Tel:86-591-85193327 Fax:86-591-85192357









GASOLINE PRODUCES CATALOG

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LIGHT UP YOUR LIFE



LONVI PROFILE GASOLINE ENGINE AND GENERATOR MANUFACTURER

Fuzhou Lonvi Machine Co., Ltd is located in Hongkuan electromechanical park in Rongqiao economic and technical development zone in Fuqing City, Fujian Province, China. LONVI has been on the market since 2014s, mainly aimed at the power product and garden mechine: gasoline air-cooled engine, portable generator, pump set, lawnmower, tiller and etc.



Fuzhou Factory: LEGA, LAUNTOP, and LONVI Add: Hongkuan Industry Park, Yangxia Town, Fuqing City, Fuzhou, Fujian, China

Chongqing Factory: GENKINS Add: No.6,East Loop Road,Gangcheng Industrial Zone, Jiangbei District,Chongqing,China



19 Years experience for the power products(from 2000)

1450 Employees for two factories in China(more than 25% of which are technician and engineers)

230000 Square Meters factories. ISO9001 and ISO14000 standard

400000 Units of generators each year

120 Countries of market area









LONVI GASOLINE ENGINE Max Output : 7.0hp-16.0hp



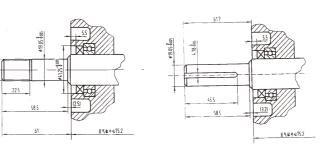
GASOLINE ENGINE LV 210/420 Series



Technical Data

Model	LV210 LV420			
BorexStroke (mm)	70x54	90x66		
Displacement (cc)	208	420		
Engine Speed (rpm)	3000/3600	3000/3600		
Rated Output (hp)	5.0/5.5	9.8/11.0		
Max Output (hp)	7.0	16.0		
Compression Ratio	8.5:1	8.5:1		
Fuel Tank Capacity (L)	3.6	6		
Engine Oil Capacity (L)	0.6	1.4		
Packing details				
Dimension LXWXH (mm)	400x335x350	540×480×505		
Gross Weight (kg)	16	32		
20FT Container Fit (pcs)	693	192		
40HQ Container Fit (pcs)	1420	480		

Option Shafts



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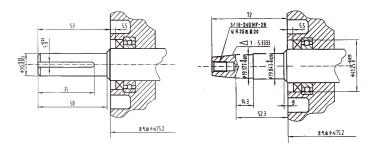




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GASOLINE GENERATOR

Max. AC Output : 0.8Kw-1.1Kw



Technical Data

Model	LV950 LV1200CL		
Voltage (V)	110-120, 220-240	110-120, 220-240	
Frequency (Hz)	50/60	50/60	
Rated AC Output (Kw)	0.65/0.72	0.9/1.0	
Max. AC Output (Kw)	0.72/0.8	1.0/1.1	
Power Factor cos φ	1	1	
DC output (V/A)	12/8.3	12/8.3	
Fuel tank capacity (L)	4.2	5	
Continuous operating hour (H)	5	4.3	
Engine			
Engine model	1E45	LV156	
Starting system	Recoil	Recoil	
Displacement (cc)	63	93.5	
Engine speed (rpm)	3000/3600	3000/3600	
Packing details			
Dimension LXWXH (mm)	385×330×330	480×390×405	
Gross Weight (kg)	17	26	
20FT Container Fit (pcs)	735	360	
40HQ Container Fit (pcs)	1380	870	

GASOLINE GENERATOR

Generator Series

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Technical Data

Model	LV2000CL(E)	LV2500CL(E)	LV3000CL(E)	LV3500CL(E)	LV6500CL(E)	LV7500CL(E)
Voltage (V)	110-120, 220-240	110-120, 220-240	110-120, 220-240	110-120, 220-240	110-120, 220-240	110-120, 220-240
Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60
Rated AC Output (Kw)	1.8/2.0	2.0/2.3	2.3/2.5	2.5/2.8	5.0/5.5	6.0/6.5
Max. AC Output (Kw)	2.0/2.3	2.3/2.5	2.5/2.8	2.8/3.0	5.5/6.0	6.5/7.0
Power Factor $\cos \phi$	1	1	1	1	1	1
DC output (V/A)	12/8.3	12/8.3	12/8.3	12/8.3	12/8.3	12/8.3
Fuel tank capacity (L)	12	12	12	12	25	25
Continuous operating hour (H)	7.6	6.9	6.2	5.9	6.9	6.5
Engine						
Engine model	LV210	LV210	LV210	LV210	LV420	LV420
Starting system	Recoil/electric	Recoil/electric	Recoil/electric	Recoil/electric	Recoil/electric	Recoil/electric
Displacement (cc)	208	208	208	208	420	420
Engine speed (rpm)	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600	3000/3600
Packing details						
Dimension LXWXH (mm)	605×450×440	605×450×440	605×450×440	605×450×440	710×535×580	710×535×580
Gross Weight (kg)	35/39	36/40	37/41	39/43	75/81	78/84
20FT Container Fit (pcs)	240	240	240	240	135	135
40HQ Container Fit (pcs)	585	585	585	585	268	268





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GASOLINE GENERATOR

Max. AC Output : 2.0Kw-6.5Kw



GASOLINE GENERATOR Feature & Option Configurations

Generator Feature

- · Stable transistor ignition system.
- Excellent bearing performance, low vibration of the aluminum connect rod.
- THD less than 3% by AVR.
- · Optiion handles and wheels, easy to move and transport.
- Stronger frame can effectively prevent damage during shipping and improve the reliability of the generator.
- · Newly design of the muffler to low the noise and reduce the exhaust.

F series

N series

· Low oil alert protection.

- · Newly design of the air-filter for easy maintenance.
- · Compact and light-weight.

H series

- · The Basic and classic model.
- Option 5V USB output.

LTN series

- The most popular series in the middle east market.

Z series

• The most popular series in Europe.





Option Configurations:

- · Electric start with battery.
- · Wheels & Handles.
- DC socket.
- USB.
- Digital panel 3 in 1.
- Round type voltmeter and ammeter.
- · Low oil alarm.
- Various AC sockets, voltage, and frequency.





E series

• The most popular series with our customers.

· The most popular series in China. • With compact, reasonable and beautiful panel.

· The most popular series with African customers.

V series

- · The most popular series in the world.
- Beautiful appearance, and the design is full of flexibility.

















GASOLINE WATER PUMP

Max. Capacity (m³/hr) : 30–50



GASOLINE WATER PUMP

Water Pump Series



Technical Data

Model	LVP50AC	LVP80AC	
Inlet (inch)	2	3	
Outlet (inch)	2	3	
Max. Capacity (m³/hr)	30	50	
Max. Discharge head (m)	25	25	
Self-priming time (S/4m)	70	120	
Max. Suction head (m)	8	8	
Engine model	LV210F	LV210F	
Fuel Tank Capacity (L)	3.6	3.6	
Packing details			
Dimension LXWXH (mm)	495X395X410	545X405X450	
Gross Weight (kg)	23	26	
20FT Container Fit (pcs)	325	325 300	
40HQ Container Fit (pcs)	720	550	

LVP50AC H (m) 30 25 20 15 10 5 ٥ 10 15 20 25 30 35 Q(m3/h) 5

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